04-00-04

| TRA | NSMITTA | LOF | FORMAL | DRAWINGS |
|-----|---------|-----|---------|--------------|
| 110 | | | IUINIAL | . DIVAIIIIOO |

(In Response to Notice of Informal Drawings)

Docket No. ORB-009

| n Re Application Of: | PRINCE ET AL. | |
|----------------------|---------------|--|

Serial No.Filing DateBatch No.ExaminerArt Unit10/091,669March 5, 2002Kurt Fernstrom3712

Invention:

REFRESHABLE BRAILLE DISPLAY WITH A FLEXIBLE SURFACE

APR 0 7 2004 E

Address to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- (a) 12 sheets of formal drawing(s) for this application.
 - Each sheet of drawing indicates the identifying indicia suggested in 37 CFR Section 1.84(c).
- (b) A copy of the NOTICE OF INFORMAL DRAWINGS.

Signature

Brian M. Kolkowski, Reg. No. 36,847

Attorney for Applicant Orbital Research Inc.

4415 Euclid Avenue, Suite 500

Cleveland, Ohio 44103

(216) 649-0376

Fax (216) 649-0347

Dated:

4/7/2004

I certify that this document and attached drawings are being deposited on April 7, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Commissioner for Patents, P.O. Box 1450, April 20, April 2

Signature of Person Mailing Correspondence

Brian Kolkowski

Typed or Printed Name of Person Mailing Correspondence

Form PTO-948 (Rev. 06/03) Application No.____ 09/66 9 APR 0 7 200%

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

| 1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is granted. Fig(s). Pencil and non black ink not permitted. Fig(s). Pencil and non black ink not permitted. Fig(s). Photographs. 37 CFR 1.84(b) One (1) full-tone set is required. Fig(s). Photographs may not be mounted. 37 CFR 1.84(e). Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s). Poor quality (half-tone). Fig(s). 3. TYPE OF PAPER. 37 CFR 1.84(e). Paper not flexible, strong, white, and durable. Fig(s). Erasures, alterations, overwritings. interlineations, folds, copy machine marks not accepted. | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LEATERS. 37 CFR 1.84(l) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black poor line quality). Fig(s) 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s) |
|---|--|
| Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches) All drawing sheets not the same size. Sheet(s) Drawings sheets not an acceptable size. Fig(s) Drawings sheets not an acceptable size. Fig(s) Drawings sheets not an acceptable size. Fig(s) Sheet(s) Drawings sheets not an acceptable size. Fig(s) Sheet(s) Sheet(s) Drawings sheets not an acceptable size. Fig(s) Drawings sheets not an acceptable size. Pig(s) Drawings sh | CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s)Figure legends are poor. Fig(s)Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s)English alphabet not used. 37 CFR 1.84(p)(2) Fig(s)Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) 13. LEAD LINES. 37 CFR 1.84(q)Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) |
| COMMENTS: | |
| | |
| - Ol | 1/11/04 |
| f you have questions, call (703) 305-8404. | Attachment to Paper No. |